

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3347679
<b>Application Number:</b>	10743858
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9098
<b>Title of Invention:</b>	Methods and systems for fine grain bandwidth allocation in a switched network element
<b>First Named Inventor/Applicant Name:</b>	Ravi Tangirala
<b>Customer Number:</b>	25297
<b>Filer:</b>	Gregory A. Hunt
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	1427/8
<b>Receipt Date:</b>	22-MAY-2008
<b>Filing Date:</b>	22-DEC-2003
<b>Time Stamp:</b>	19:52:01
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120
RAM confirmation Number	3614
Deposit Account	500426
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	amdmt_transm.pdf	12913 00508671110341750fcd533e976d398e a05e4a5	no	1
Warnings:					
Information:					
2	Extension of Time	Ext_of_time.pdf	20431 6ecd706bae513a975a93956330b3c557b 5ba027fd	no	1
Warnings:					
Information:					
3		Amdmt_B.pdf	49737 ab1a237950cac763d327e041df30b171 3a9a691	yes	13
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	10	
	Applicant Arguments/Remarks Made in an Amendment		11	13	
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8171 a0d1d1d2a1aee0003705707ee1c0a5 4b40c80c	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			91252		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.